

Oligo	Target	Accession Number	Nucleotide Position	Sequence	position within Gene	SEQ ID Nos.
HDAC1 AS1	Human HDAC1	U50079	1585-1604	5'-GAAACGCTGAGGGACTCAGCA-3'	3'-UTR	1
HDAC1 AS2	Human HDAC1	U50079	1565-1584	5'-GGAAGCCAGAGCTGGAGAGG-3'	3'-UTR	2
HDAC1 MM	Human HDAC1	U50079	1585-1604	5'-GTTAGGTGAGGCACTGAGGA-3'	3'-UTR	3
HDAC2 AS	Human HDAC2	U31814	1643-1622	5'-GCTGAGCTGTTCTGATTTGG-3'	3'-UTR	4
HDAC2 MM	Human HDAC2	U31814	1643-1622	5'-CGTGAGCACTTCTCATTTCC-3'	3'-UTR	5
HDAC3 AS	Human HDAC3	AF039703	1276-1295	5'-CGCTTTCCCTTGTCATTGACA-3'	3'-UTR	6
HDAC3 MM	Human HDAC3	AF039703	1276-1295	5'-GCCTTTCCCTACTCATTTGT-3'	3'-UTR	7
HDAC4 AS1	Human HDAC4	AB006626	514-33	5'-GCTGCCCTGCCGTGCCACCC-3'	5'-UTR	8
HDAC4 MM1	Human HDAC4	AB006626	514-33	5'-CGTGCCCTGCGCTGCCACGG-3'	5'-UTR	9
HDAC4 AS2	Human HDAC4	AB006626	7710-29	5'-TACAGTCCATGCAACCTCCA-3'	3'-UTR	10
HDAC4 MM2	Human HDAC4	AB006626	7710-29	5'-ATCAGTCCAACCAACCTCGT-3'	3'-UTR	11
HDAC5 AS1	Human HDAC5	BE794912	1-20	5'-GCAGCGGCGGCAGCACCTCC-3'	5'-UTR	12
HDAC5 AS2	Human HDAC5	AF039691	2663-2682	5'-CTTCGGTCTCACCTGCTTGG-3'	3'-UTR	19
HDAC6 AS	Human HDAC6	AJ011972	3791-3810	5'-CAGGCTGGAATGAGCTACAG-3'	3'-UTR	13
HDAC6 MM	Human HDAC6	AJ011972	3791-3810	5'-GACGCTGCAATCAGGTAGAC-3'	3'-UTR	14
HDAC7 AS1	Human HDAC7	AF239243	65-84	5'-CAGGCTCACTTGACAATGGC-3'	5'-UTR	15
HDAC7 AS2	Human HDAC7	AF239243	2896-2915	5'-CTTCAGCCAGGATGCCACACA-3'	3'-UTR	16
HDAC8 AS1	Human HDAC8	AF230097	51-70	5'-CTCCGGCTCCTCCATCTTCC-3'	5'-UTR	17
HDAC8 AS2	Human HDAC8	AF230097	1328-1347	5'-AGCCAGCTGCCACTTGATGC-3'	3'-UTR	18